

Gaming with Comfort

Play games or watch videos in comfort with a stand that offers a wide range of adjustment options. The back of the monitor has a built-in handle for carrying the monitor to a LAN party or gaming tournament.



Built to Last Five Years

A five-year warranty offers a long service life, and compliance with leading standards such as Energy Star and TÜV Ergonomics ensure a better working environment.



Flicker-Free Screen Reduces Eye Fatigue



The FORIS FS2434 offers flicker-free viewing at all brightness levels. Now you can play games or work on still images for long hours without worrying about the eye fatigue caused by a flickering screen.



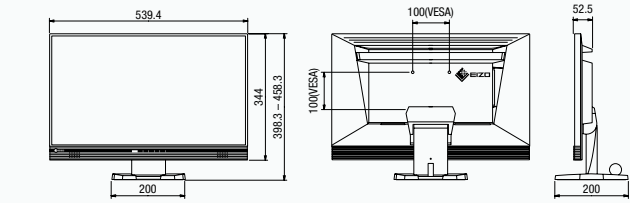
Cabinet Color: Black

FORIS FS2434 Technical Specifications

| | |
|----------------------------------|--|
| Panel | |
| Type | IPS |
| Size | 23.8" / 60 cm (604 mm diagonal) |
| Native Resolution | 1920 x 1080 (16:9 aspect ratio) |
| Viewable Image Size (H x V) | 527.0 x 296.5 mm |
| Pixel Pitch | 0.275 x 0.275 mm |
| Grayscale Tones | 256 tones (a palette of 1021 tones) |
| Display Colors | 16.77 million from a palette of 1.06 billion |
| Viewing Angles (H/V, typical) | 178°, 178° |
| Brightness (typical) | 250 cd/m² |
| Contrast Ratio (typical) | 1000:1 (5000:1 with ContrastEnhancer) |
| Response Time (typical) | 4.9 ms (Gray-to-gray) |
| Video Signals | |
| Input Terminals | PC: DVI-D 24 pin (with HDCP), PC/AV: HDMI x 2 |
| Digital Scanning Frequency (H/V) | HDMI: 15–68 kHz, 49–61 Hz, DVI: 31–68 kHz, 59–61 Hz (VGA Text: 69–71 Hz) |
| Sync Formats | PC: Separate, AV: – |
| USB | |
| Function | 1-port for monitor control, 2-port USB hub |
| Standard | USB 3.0 |
| Audio | |
| Speakers | 0.5 W + 0.5 W (stereo) |
| Input Terminals | PC: 3.5 mm stereo jack x 1, PC/AV: HDMI x 2 |
| Output Terminals | PC/AV: 3.5 mm stereo jack, 3.5 mm headphone jack |
| Sound Adjustment | Volume, Mute, Sound Level, Power Save, Source (HDMI) |
| Power | |
| Power Requirements | 100–120 V, 200–240 V, 50/60 Hz |
| Maximum Power Consumption | 46 W |
| Typical Power Consumption | 15 W |
| Power Save Mode | Less than 0.5 W (HDMI only, Speakers non-operating) |
| Standby Mode | Less than 0.5 W (Power button off) |
| Power Management | Power Save (VESA DPM and DVI DMPM), Off Timer |

| | |
|----------------------|---|
| Features & Functions | |
| Preset Modes | PC/AV: User1, User2, Game (Dark scene), Game (Light scene), Cinema, Web / sRGB, Paper |
| Auto EcoView | Yes (Default: Enabled) |
| OSD Languages | English, French, German, Italian, Japanese, Spanish, Swedish |
| Others | Smart Insight 2, Smart Resolution, Smart Detection, Product Information (name, serial number, resolution, operating time, etc.), OSD Menu Settings, HDMI Color Space, Adjustment Lock, Power Indicator, Auto Color, Reset |

| | |
|------------------------------|---|
| Physical Specifications | |
| Net Weight | With Stand: 5.2 kg, Without Stand: 4.0 kg |
| Stand | Height Adjustment Range: 60 mm, Tilt: 25° Up, 0° Down, Swivel: 344° |
| Hole Spacing (VESA Standard) | 100 x 100 mm |
| Warranty | Five Years* |
| Dimensions (Unit: mm) | |



* The usage time is limited to 30,000 hours or less. With current LCD technology, a panel may contain a limited number of missing or flickering pixels. If the monitor displays continuously over a long period of time, dark smudges or burn-in may appear. To maximize the life of the monitor, we recommend the monitor be turned off periodically.

| | |
|---|---------|
| Environmental Requirements | |
| Operating Temperature | 5–35 °C |
| Operating Humidity (R.H., non condensing) | 20–80 % |
| Certifications & Standards** | |
| CB, TUV/GS, CE, cTUVus, FCC-B, Canadian ICES-003-B, TUV/S, VCCI-B, TUV/Ergonomics, RCM, GOST-R, RoHS, WEEE, EPEAT Silver (US) | |

** Please contact the EIZO group company or distributor in your country for the latest information.

| | |
|--|--|
| Supplied Accessories | |
| AC power cord, signal cable (DVI-D - DVI-D), audio cable, EIZO LCD Utility Disk (PDF user's manual), cable holder, setup guide, 4 screws for mount option, remote control with battery | |

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gaming.eizo.com

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60cm (23.8") Gaming Monitor
FORIS® FS2434

Miss nothing. Ace everything.



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Official monitor of
Fnatic and DreamHack



Immerse Yourself in the Game with Ultra-Slim Frames

The FORIS FS2434 features an extremely thin 6 mm frame on both sides and the top. With a multi-monitor gaming environment, you get almost seamless viewing for a more immersive and enjoyable experience.



Master the Game with Smart Visibility Technologies

EIZO developed Smart Insight technology to vastly improve visibility in dark areas of the screen. With Smart Insight 2, you can see the vital details that would otherwise be hidden so you can surprise your opponent before he surprises you.



Smart Insight 2 increases the brightness and color saturation to spot enemies that would otherwise blend in with the background (5 user-adjustable settings).



This EIZO-patented super resolution technology, improves the visibility of low-resolution games or videos (5 user-adjustable settings).



Smart Detection differentiates where on the screen a video or game is displayed and applies Smart Insight 2 or Smart Resolution while leaving other areas untouched.

Full Image Control with G-Ignition Software or Remote Control

The FORIS FS2434 monitor is designed for any entertainment content such as games, videos, photos or web. With the bundled G-Ignition software or the remote control, you can adjust the monitor to your preferred color settings or download the color profiles available on gaming.eizo.com.



PICTURE CONTROL
"G-IGNITION"



CREATE YOUR OWN COLOR PRESETS



FNATIC Dota 2 player
Johan "n0tail"
Sundstein

DOWNLOAD PRO GAMERS PRESETS from
GAMING.EIZO.COM

IPS Panel with Vivid and Consistent Color



The IPS panel offers wide viewing angles, vivid color, and deep blacks.

Zero Delay Gaming with Extremely Low Input Lag

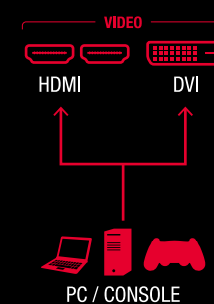


The time lag between when a signal is input into the monitor and then shown on the screen called the input lag. A delay in image display results in a delayed response from the player. EIZO developed its own integrated circuit with virtually no input lag.

All in One Gaming with Multiple Connections



REAR BOTTOM



REAR SIDE



SIDE

